

1. REQUIREMENTS

- Windows Mobile 6 based, GPS-capable device with touch screen
- .NET 3.5 Compact Framework Redistributable (included on the CD)
- valid MapPoint License and associated credentials
- On Windows XP, ActiveSync 4.5 or greater. (included on the CD).

2. INSTALLING THE SOFTWARE

1. Ensure that ActiveSync is installed by running **ActiveSync.msi** on the CD.
2. Make sure the device is properly connected to the PC.
3. On the CD, run **NETCFSetupv35.msi**. Follow all on screen instructions.
4. Once installation of the .NET 3.5 Redistributable has been completed, Copy the folder "GPSTour" from the CD onto the device. On Windows XP, the device can be accessed from **My Computer** by selecting **Mobile Device**.
5. To execute the application, on the device select **GPSTour-bin** within the folder labeled **GPSTour**.

Note that it can initially take up to a minute for the map to appear.

3. FIRST TIME SETUP

A MapPoint license is required to use the software and when the software is first run, you need to provide your MapPoint login and password. To do this, select **Menu > Admin**. You'll now be prompted to enter a password, this is so people leasing the software cannot change the software's configuration. By default, the password is **adjgl8642**. Be sure to change this. Once you've entered the password, click **OK**. Next, select the **MapPoint** tab, enter the username and password in the provided fields, then click **Apply**. Note that the software may have to be restarted for the change to take effect – to do this, select **Tour** and click **shutdown**.

4. INSTALLING A TOUR

First, make sure the device is connected to the PC. Next, on the PC navigate to the directory that contains the **Tours** folder – by default this is **C:\GPSTour Editor**, or wherever the Tour Editor has been installed to. Using **Mobile Device** as described in section 2 *Installing the software*, navigate to the directory that contains GPSTour and paste **Tours** into this directory.

5. CHANGING THE ACTIVE TOUR

To change the active tour, within the **Admin** form select the **Tour** tab. In the box labeled 'Available tours' you are presented with a list of tours installed on the device. Select the desired tour then click **Apply**. You may have to restart the software for the changes to take effect.

6. CHANGING THE ADMIN PASSWORD

To change the current Administration password, select **Change Password** within the Admin form and follow the onscreen instructions. Commit your changes by selecting **Apply**.

7. CAPTURING GPS COORDINATES

The **Capture** tab allows you to capture GPS coordinates and store them in a text file for future reference. To capture a coordinate, enter the name of the location and select the **Capture** button. Your coordinate will now appear in the box below. To remove coordinates, simply select the undesired text and delete.

8. KNOWN ISSUES

- While a tour is in progress, the amount of time it takes for the map to update varies -- this is dependant largely on connection strength and server load.
- Accuracy of the GPS fluctuates, depending on the amount of cover overhead (i.e, large buildings) and the number of available satellites. Briefly standing still in an open space tends to allow the GPS to correct itself.